Appl. No. 09/736,223 Amdt. dated December 23, 2004 Reply to Office Action of October 5, 2004

This listing of claims replaces all prior versions, and listings of claims in the instant application:

Listing of Claims:

- 1. (Currently amended) A format management method for transferring and converting, over a network, a profile of a first specific format, to a second related format with respect to a receiving computer-based device, so that the receiving computer-based device will have a substantially similar operating environment to that associated with said profile, said method comprising:
- a. downloading a software module onto said receiving computer-based device;
- b. identifying via said software module a first directive file, comprising [[a]] said profile of [[a]] said first specific format, located on a remote storage device, said first profile comprising application settings, files, and other data;
- c. checking if a said recipient computer's platform of said receiving computer-based device supports said first specific format associated with said first directive file, and if said recipient computer receiving computer-based device requires a second related format;
- d. converting said first directive file of said first specific format to a second directive file of said second related format compatible with said receiving computer-based device;
- e. receiving said second directive file of <u>said</u> second related format, compatible with said receiving computer-based device, from said <u>remote</u> storage device to said receiving computer-based device, and

said second directive file of <u>said</u> second related format comprising of application settings, files, and other data is installed on said receiving computer-based device such that

Amdt. dated December 23, 2004

Reply to Office Action of October 5, 2004

said receiving <u>computer-based</u> device has [[a]] <u>said</u> substantially similar operating environment to that associated with said stored profile.

2. (Currently amended) A format management method for transferring and converting, over a network, a profile of a first specific format, to a second related format with respect to a receiving computer-based device, as per claim 1, wherein said step of converting further comprises:

identifying [[a]] <u>said second related</u> format associated with said <u>receiving</u> computer-based device requesting said <u>first</u> directive file;

parsing said <u>first</u> directive file associated with said requesting receiving computer-based device to extract markup data;

identifying a stylesheet, corresponding to said identified second related format;

applying said identified stylesheet to said markup data from said parsed first directive file;

rendering said markup data, along with said applied stylesheet, in said identified second related format compatible with said receiving computer-based device.

- 3. (Original) A format management method for transferring and converting, over a network, a profile of a first specific format, to a second related format with respect to a receiving computer-based device, as per claim 1, wherein said network is any of the following: HTTP-based, Internet, wide area networks (WANs), local area networks (LANs), virtual LANs, wireless, web, or telecommunication based.
- 4. (Currently amended) A format management method for transferring and converting, over a network, a profile of a first specific format, to a second related format with respect

Amdt. dated December 23, 2004

Reply to Office Action of October 5, 2004

to a receiving computer-based device, as per claim 1, wherein said receiving computer-based device is any of the following: personal computer systems, laptops, portable computers, web and WAP phones.

- 5. (Currently amended) A format management method for transferring and converting, over a network, a profile of a first specific format, to a second related format with respect to a receiving computer-based device, as per claim [[1]] 2, wherein said markup language data is any of the following: XML, SGML, or HTML.
- 6. (Original) A format management method for transferring and converting, over a network, a profile of a first specific format, to a second related format with respect to a receiving computer-based device, as per claim 1, wherein said network is an enterprise network and said remote storage device is an enterprise server.
- 7. (Original) A format management method for transferring and converting, over a network, a profile of a first specific format, to a second related format with respect to a receiving computer-based device, as per claim 1, wherein said settings comprise any of the following: hardware settings, system settings, attached device settings, application settings, document settings, desktop settings, e-mail settings, addressbook settings, bookmarks, or cookies.
- 8. (Original) A format management method for transferring and converting, over a network, a profile of a first specific format, to a second related format with respect to a receiving computer-based device, as per claim 1, wherein said software module is written in an object-oriented higher level language.

Amdt. dated December 23, 2004

Reply to Office Action of October 5, 2004

- 9. (Original) A format management method for transferring and converting, over a network, a profile of a first specific format, to a second related format with respect to a receiving computer-based device, as per claim 1, wherein said software module further includes ActiveX support.
- 10. (Currently amended) A format management method for transferring and converting, over a network, a profile of a first specific format, to a second related format with respect to a receiving computer-based device, so that the receiving computer-based device will have a substantially similar operating environment to that associated with said profile, said method comprising:
- a. downloading a software module onto a first computerbased device;
- b. identifying, via said software module, [[a]] <u>said</u> profile of [[a]] <u>said</u> first specific format located on said first computer-based device, said profile comprising applications settings, files, and other data;
- c. creating a first markup directive file comprising said identified profile;
- d. transferring said first markup directive file onto a remote storage device;
- e. downloading a software module onto [[a]] <u>said</u> receiving computer-based <u>device</u> system associated with [[a]] <u>said</u> second specific <u>related</u> format;
- f. identifying, via said software module, said first directive file with said identified profile of said first specific format located on said remote storage device;
- g. comparing said first specific format to said second specific related format, and if said compared formats are different;

Amdt. dated December 23, 2004

Reply to Office Action of October 5, 2004

h. converting said first directive file of said first specific format to a second directive file of said second related format compatible with said receiving computer-based device;

- i. transferring said second directive profile to said receiving computer-based device, and
- j. installing said second directive file on said receiving computer-based device such that said receiving computer-based device has [[a]] said substantially similar operating environment to that associated with said first computer-based device.
- 11. (Currently amended) A format management method for transferring and converting, over a network, a profile of a first specific format, to a second related format with respect to a receiving computer-based device, as per claim 10, wherein said step of converting further comprises:

identifying [[a]] <u>said second related</u> format associated with said <u>receiving</u> computer-based device requesting said profile;

parsing said first directive file associated with said requesting receiving computer-based device to extract markup data;

identifying a stylesheet, corresponding to said identified second related format;

applying said identified stylesheet to said markup data from said parsed first directive file;

rendering said markup data, along with said applied stylesheet, in said identified second related format compatible with said receiving computer-based device.

12. (Original) A format management method for transferring and converting, over a network, a profile of a first specific format, to a second related format with respect

Amdt. dated December 23, 2004

Reply to Office Action of October 5, 2004

to a receiving computer-based device, as per claim 10, wherein said network is any of the following: HTTP-based, Internet, wide area networks (WANs), local area networks (LANs), virtual LANs, wireless, web, or telecommunication based.

- 13. (Currently amended) A format management method for transferring and converting, over a network, a profile of a first specific format, to a second related format with respect to a receiving computer-based device, as per claim 10, wherein said receiving computer-based device is any of the following: personal computer systems, laptops, portable computers, web and WAP phones.
- 14. (Currently amended) A format management method for transferring and converting, over a network, a profile of a first specific format, to a second related format with respect to a receiving computer-based device, as per claim 10 11, wherein said markup language data is any of the following: XML, SGML, or HTML.
- 15. (Original) A format management method for transferring and converting, over a network, a profile of a first specific format, to a second related format with respect to a receiving computer-based device, as per claim 10, wherein said network is an enterprise network and said remote storage device is an enterprise server.
- 16. (Original) A format management method for transferring and converting, over a network, a profile of a first specific format, to a second related format with respect to a receiving computer-based device, as per claim 10, wherein said settings comprise any of the following: hardware settings, system settings, attached device settings, application

Amdt. dated December 23, 2004

Reply to Office Action of October 5, 2004

settings, document settings, desktop settings, e-mail settings, addressbook settings, bookmarks, or cookies.

- 17. (Original) A format management method for transferring and converting, over a network, a profile of a first specific format, to a second related format with respect to a receiving computer-based device, as per claim 10, wherein said software module is written in an object-oriented higher level language.
- 18. (Original) A format management method for transferring and converting, over a network, a profile of a first specific format, to a second related format with respect to a receiving computer-based device, as per claim 10, wherein said software module further includes ActiveX support.
- 19. (Currently amended) A format management system for converting and transferring, over a network, a profile of a first specific format, comprising computer-based settings, files, and other data, to a second related format with respect to a receiving computer-based device, so that the said receiving computer-based device will have a substantially similar operating environment to that associated with said the first profile, said system comprising:
- a. a network server, said network server operatively connected to one or more remote computer-based devices comprising said receiving computer-based device, said network server receiving at least one request for said a specific profile from said one or more remote computer-based devices, said at least one request comprising a request from said receiving computer-based device;
- b. a software module, operable with said network server, determining [[a]] said second related format of said receiving computer-based device at least one requestor;

Amdt. dated December 23, 2004

Reply to Office Action of October 5, 2004

c. a first set of one or more mark-up based directive(s), located in said network server, a first directive file of said directive(s) associated with said specific profile;

d. a format management module converting said first directive file set of directives to a format second directive file compatible with said determined second related format, and

said software module parsing said second directive file converted directives and installing said settings, files, and other data to provide a new said substantially similar operating environment for the said receiving computer-based device.

- 20. (Currently amended) A format management system for transferring and converting, over a network, a first profile of a first specific format, comprising computer-based settings, files, and other data, to a second related format with respect to a receiving computer-based device, as per claim 19, wherein said format management module further comprises of:
 - a markup language publisher;
 - a markup language parser;
 - a stylesheet processor, and

wherein said markup language publisher identifies [[a]] said second related format associated with said receiving computer-based device requesting said directive file, calls said markup language parser to parse said first directive file the content of said directive file, and calls said stylesheet processor to apply a stylesheet corresponding to said identified second related format to output markup data in said second related format compatible with said receiving computer-based device.

21. (Currently amended) A format management system for transferring and converting, over a network, a first profile of a first specific format, comprising computer-based settings,

Amdt. dated December 23, 2004

Reply to Office Action of October 5, 2004

files, and other data, to a second related format with respect to a receiving computer-based device, as per claim 19, wherein said network is any of the following: HTTP-based, Internet, wide area networks (WANs), local area networks (LANs), virtual LANs, wireless, web, or telecommunication based.

- 22. (Currently amended) A format management system for transferring and converting, over a network, a first profile of a first specific format, comprising computer-based settings, files, and other data, to a second related format with respect to a receiving computer-based device, as per claim 19, wherein said receiving computer-based device is any of the following: personal computer systems, laptops, portable computers, web and WAP phones.
- 23. (Currently amended) A format management system for transferring and converting, over a network, a first profile of a first specific format, comprising computer-based settings, files, and other data, to a second related format with respect to a receiving computer-based device, as per claim 19 20, wherein said markup language data is any of the following: XML, SGML, or HTML.
- 24. (Currently amended) A format management system for transferring and converting, over a network, a first profile of a first specific format, comprising computer-based settings, files, and other data, to a second related format with respect to a receiving computer-based device, as per claim 19, wherein said network is an enterprise network and said remote storage device network server is an enterprise server.
- 25. (Currently amended) A format management system for transferring and converting, over a network, a first profile of a first specific format, comprising computer-based settings,

Amdt. dated December 23, 2004

Reply to Office Action of October 5, 2004

files, and other data, to a second related format with respect to a receiving computer-based device, as per claim 19, wherein said settings comprise any of the following: hardware settings, system settings, attached device settings, application settings, document settings, desktop settings, e-mail settings, addressbook settings, bookmarks, or cookies.

- 26. (Currently amended) A format management system for transferring and converting, over a network, a first profile of a first specific format, comprising computer-based settings, files, and other data, to a second related format with respect to a receiving computer-based device, as per claim 19, wherein said software module is written in an object-oriented higher level language.
- 27. (Currently amended) A format management system for transferring and converting, over a network, a first profile of a first specific format, comprising computer-based settings, files, and other data, to a second related format with respect to a receiving computer-based device, as per claim 19, wherein said software module further includes ActiveX support.
- 28. (Currently amended) A format management method for transferring and converting, over a network, a profile of a first specific format, to a related format with respect to a computer-based device requesting said profile, so that the requesting computer-based device will have a substantially similar operating environment to that associated with said profile, said method comprising:
- a. receiving a request for [[a]] <u>said</u> profile comprising settings, files, and other data from [[a]] <u>said requesting</u> computer-based device;
- b. identifying [[a]] <u>said related</u> format compatible with said requesting computer-based device;

Amdt. dated December 23, 2004

Reply to Office Action of October 5, 2004

- c. extracting a first directive file representative of said identified related format;
- d. parsing said first directive file to extract markup data;
- e. identifying a stylesheet corresponding to said identified related format;
- f. rendering said markup data with said stylesheet in said <u>related</u> format compatible with said <u>requesting</u> computerbased device;
- g. transporting said rendered data to said requesting computer-based device, and
- h. parsing <u>said</u> rendered data to extract said profile, and installing said settings, files, and other data in corresponding locations, such that the requesting computer-based device has [[a]] <u>said</u> substantially similar <u>operating</u> <u>computing</u> environment to that associated with said extracted first directive file.
- 29. (Original) A format management method for transferring and converting, over a network, a profile of a first specific format, to a related format with respect to a computer-based device requesting said profile, as per claim 28, wherein said rendered data is encapsulated in a second directive file.
- 30. (Original) A format management method for transferring and converting, over a network, a profile of a first specific format, to a related format with respect to a computer-based device requesting said profile, as per claim 28, wherein said requesting computer-based device is any of the following: personal computer systems, laptops, portable computers, printer systems, facsimile systems, web or WAP phones.

Amdt. dated December 23, 2004

Reply to Office Action of October 5, 2004

31. (Currently amended) A format management method for transferring and converting, over a network, a profile of a first specific format, to a related format with respect to a computer-based device requesting said profile, as per claim 28, wherein said <u>first</u> directive <u>file is</u> <u>files</u> are in any of the following markup language formats: XML, SGML, HTML, or WML.

- 32. (Original) A format management method for transferring and converting, over a network, a profile of a first specific format, to a related format with respect to a computer-based device requesting said profile, as per claim 29, wherein said directive files are in any of the following markup language formats: XML, SGML, HTML, or WML.
- 33. (Original) A format management method for transferring and converting, over a network, a profile of a first specific format, to a related format with respect to a computer-based device requesting said profile, as per claim 28, wherein said network is any of the following: HTTP-based, Internet, WANs, LANs, virtual LANs, wireless, web, or telecommunication based.
- 34. (Currently amended) A format management method for transferring and converting, over a network, a profile of a first specific format, to a related format with respect to a computer-based device requesting said profile, as per claim 28, wherein said step of transporting said rendered data is accomplished via JavaBeans.
- 35. (Original) A format management method for transferring and converting, over a network, a profile of a first specific format, to a related format with respect to a computer-based device requesting said profile, as per claim 28, wherein said stylesheet is in an XSL format.

Amdt. dated December 23, 2004

Reply to Office Action of October 5, 2004

36. (Original) A format management method for transferring and converting, over a network, a profile of a first specific format, to a related format with respect to a computer-based device requesting said profile, as per claim 28, wherein said settings comprise any of the following: hardware settings, system settings, attached device settings, application settings, document settings, desktop settings, email settings, addressbook settings, bookmarks, or cookies.

- 37. (Currently amended) A format management method for transferring and converting, over a network, a profile of a first specific format, to a related format with respect to a computer-based device requesting said profile, as per claim 28, wherein said step of transporting rendered data is accomplished via the simple object access protocol (SOAP).
- 38. (Currently amended) A format management method for transferring and converting, over a network, a profile of a first specific format, to a related format with respect to a computer-based device requesting said profile, as per claim 28, wherein said network is an enterprise network and said a remote storage device is an enterprise server.
- 39. (Currently amended) A format management method for transferring and converting, over a network, a profile of a first specific format, to a related format with respect to a computer-based device requesting said profile, as per claim 28, wherein said method further comprises the step of caching the rendered data for future access by said requesting computer-based device.
- 40. (Currently amended) A format management method for transferring and converting, over a network, a profile

comprising settings, files, and other data of a first specific format, to a related format with respect to a telephone requesting said profile, so that the requesting telephone will have a substantially similar operating environment to that associated with said profile, said method comprising:

- a. receiving a request for [[a]] <u>said</u> profile comprising settings, files, and other data from [[a]] <u>said requesting</u> telephone;
- b. identifying [[a]] said related format compatible with said requesting telephone;
- c. extracting a first directive file representative of said identified <u>related</u> format compatible with said requesting telephone;
- d. parsing said first directive file to extract markup data;
- e. identifying a stylesheet corresponding to said identified related format;
- f. rendering said markup data with said stylesheet in said related format compatible with said requesting telephone;
- g. transporting said rendered data to said requesting telephone, and
- h. parsing <u>said</u> rendered data to extract said profile, and installing said settings, files, and other data in corresponding locations, such that said requesting telephone has [[a]] <u>said</u> substantially similar <u>operating</u> computing environment to that associated with said extracted first directive file.
- 41. (Original) A format management method for transferring and converting, over a network, a profile comprising settings, files, and other data of a first specific format, to a related format with respect to a telephone requesting said profile, as per claim 40, wherein said rendered data is encapsulated in a second directive file.

Amdt. dated December 23, 2004

Reply to Office Action of October 5, 2004

- 42. (Original) A format management method for transferring and converting, over a network, a profile comprising settings, files, and other data of a first specific format, to a related format with respect to a telephone requesting said profile, as per claim 40, wherein said requesting telephone is any of the following: portable telephones, cellular phones, web or WAP phones.
- 43. (Currently amended) A format management method for transferring and converting, over a network, a profile comprising settings, files, and other data of a first specific format, to a related format with respect to a telephone requesting said profile, as per claim 40, wherein said <u>first</u> directive <u>file is</u> <u>files are</u> in any of the following markup language formats: XML, SGML, HTML, or WML.
- 44. (Currently amended) A format management method for transferring and converting, over a network, a profile comprising settings, files, and other data of a first specific format, to a related format with respect to a telephone requesting said profile, as per claim 41, wherein said directive files are in any of the following markup language formats: XML, SGML, HTML, or WML.
- 45. (Original) A format management method for transferring and converting, over a network, a profile comprising settings, files, and other data of a first specific format, to a related format with respect to a telephone requesting said profile, as per claim 40, wherein said network is any of the following: HTTP-based, Internet, WANs, LANs, virtual LANs, wireless, web, or telecommunication based.

Amdt. dated December 23, 2004

Reply to Office Action of October 5, 2004

46. (Currently amended) A format management method for transferring and converting, over a network, a profile comprising settings, files, and other data of a first specific format, to a related format with respect to a telephone requesting said profile, as per claim 40, wherein said step of transporting said rendered data is accomplished via JavaBeans.

- 47. (Original) A format management method for transferring and converting, over a network, a profile comprising settings, files, and other data of a first specific format, to a related format with respect to a telephone requesting said profile, as per claim 40, wherein said stylesheet is in an XSL format.
- 48. (Original) A format management method for transferring and converting, over a network, a profile comprising settings, files, and other data of a first specific format, to a related format with respect to a telephone requesting said profile, as per claim 40, wherein said settings comprise any of the following: hardware settings, system settings, attached device settings, application settings, document settings, desktop settings, e-mail settings, addressbook settings, bookmarks, or cookies.
- 49. (Currently amended) A format management method for transferring and converting, over a network, a profile comprising settings, files, and other data of a first specific format, to a related format with respect to a telephone requesting said profile, as per claim 40, wherein said step of transporting rendered data is accomplished via the simple object access protocol (SOAP).
- 50. (Currently amended) A format management method for transferring and converting, over a network, a profile

Amdt. dated December 23, 2004

Reply to Office Action of October 5, 2004

comprising settings, files, and other data of a first specific format, to a related format with respect to a telephone requesting said profile, as per claim 40, wherein said network is a enterprise network and said a remote storage device is a enterprise server.

51. (Currently amended) A format management method for transferring and converting, over a network, a profile comprising settings, files, and other data of a first specific format, to a related format with respect to a telephone requesting said profile, as per claim 40, wherein said method further comprises the step of caching the rendered data for future access by requesting telephone.